

TAB 16: ECONOMIC RESEARCH SERVICE

**UNITED STATES DEPARTMENT OF
AGRICULTURE
ECONOMIC RESEARCH SERVICE
CHINA ACTIVITY REPORT**

US-China S&T Participation

Program Title China Emerging Market Project **Year** 2002
Participating US Agencies ERS and World Ag Outlook Board
Participating PRC Agencies China's State Council and Ministry of Agriculture
Does project falls under the 1979 S&T Agreement with China? Yes No x

Brief Description of Activity:

Dr. Jun Han and Mr. Zhenwei Liu were invited to attend the 2002 USDA Ag Outlook Forum.

Objectives/Results of Activity:

To provide opportunities for relevant Chinese government officials to learn the importance and functions of USDA agricultural outlook programs and to encourage them to promote and facilitate similar activities and programs in China.

Transfer of technology or exchange of information? Yes No x

List Participants:

Dr. Jun Han, Director of the Development Research Center, State Council
Mr. Zhenwei Liu, Director General, Department of Market and Economic
Information, Ministry of Agriculture

Nationality: PRC

Contact Phone #: 202-694-5238

Visited the U.S.: Yes

Total Expenditure \$10,000

Results of Project:

China began holding Ag Outlook Conferences two years ago and has continued holding the meetings.

Follow-on activities planned? Yes x No

If yes, please describe activity up to 2010 if available.

U.S. commodity analysts will be invited to Ag Outlook Conferences held in China in the future.

US-China S&T Participation

Program Title China Emerging Market Project **Year** 2002
Participating US Agencies ERS, Dupont, Monsanto, and University of Missouri
Participating PRC Agencies China's DRC/State Council, CAAS/Ministry of Agriculture, Center for Chinese Agricultural Policy/CAS, and Nanjing Agricultural University
Does project falls under the 1979 S&T Agreement with China? Yes No x

Brief Description of Activity:

A four member team was invited to attend the 2002 Western Coordinating Committee (WCC) annual meeting in Washington, DC, to assist U.S. participants in understanding of China's recent policy development.

Objectives/Results of Activity:

The team members' expertise in China's biotechnology development helped U.S. researchers understand China's biotech related policies. The invitation was also aimed at broadening future research cooperation and disseminating knowledge of current agricultural situation and research results.

Transfer of technology or exchange of information? Yes No x

List Participants:

Dr. Jukun Huang, Director of CCAP, Chinese Academy of Sciences
Mr. Xiaoqing Xu, Deputy Director General, State Council
Prof. Shirong Jia, Leading Scientist, Biotechnology research Institute,
CAAS/Ministry of Agriculture
Dr. Funing Zhong, College Dean, Nanjing Agricultural University

Nationality: PRC

Contact Phone #: 202-694-5238

Visited the U.S.: Yes

Total Expenditure \$20,000

Results of Project:

ERS and CCAP have been doing collaborative research related to biotech issues for two years.

Follow-on activities: ERS/USDA biotech teams are scheduled to visit China to do economic research with staff of CCAP/CAS on China's biotech issues in the future.

US-China S&T Participation

Program Title China Emerging Market Project **Year** 2002

Participating US Agencies ERS, Washington State University, and Iowa State University

Participating PRC Agencies China's State Council, National Bureau of Statistics, Information Center/Ministry of Agriculture, RCRE/Ministry of Agriculture, Agricultural Commission/Tianjin City, Agricultural Bureau/Jiangsu province, library and Information Center/Ministry of Agriculture, and National Grain Bureau

Does project falls under the 1979 S&T Agreement with China? Yes ☐ No ☒

Brief Description of Activity:

An eight member team was invited to receive training on cross-commodity market analysis at the Economic Research Service.

Objectives/Results of Activity:

The team drafted a market analysis report on production, consumption, industrial use, and trade of China wheat, rice, corn, and livestock products. Team members received economic analysis trainings from staff of the Economic Research Service, and professors of Iowa State University and Washington State University. The draft was the first informative report produced in China that helps both U.S. and Chinese commodity analysts to understand the cross commodity relationship among major agricultural commodities in China.

Transfer of technology or exchange of information? Yes ☐ No ☒

List Participants:

Mr. Luxiong Zhang, Deputy Director, State Council
Mr. Bingxin Huang, Director, Agricultural Division, National Bureau of Statistics
Ms. Ping Cai, Deputy Director, Information Center, Ministry of Agriculture (MOA)
Ms. Xiaohong Zhong, Deputy Director, RCRE, MOA
Mr. Fuxu Lu, Staff, Agricultural Commission, Tianjin City
Ms. Jixin Shi, Staff, Information Center, Agricultural Bureau, Jiangsu Province
Dr. Shiwei Xu, Director, Library and Information Center, CAAS, MOA
Mr. Ke Li, Director, Grain and Oils Information Center, National Grain Bureau

Nationality: PRC

Contact Phone #: 202-694-5238

Visited the U.S.: Yes

Total Expenditure \$35,000

Results of Project:

A market analysis report discussing cross commodity relationships among China's major agricultural commodities is completed.

Follow-on activities planned? Yes ☐ No ☒

US-China S&T Participation

Program Title China Emerging Market Project **Year** 2002
Participating US Agencies ERS
Participating PRC Agencies China's National Grain and Oils Information Center
Does project falls under the 1979 S&T Agreement with China? Yes No x

Brief Description of Activity:

Mr. Xiaohui Wang was invited to the Economic Research Service for training on commodity and market analysis.

Objectives/Results of Activity:

To train Chinese government commodity analysts to do market analysis on grain crops. Currently, the National Grain and Oils Information Center produces daily, weekly, monthly, and annual reports on grain and oils in China. The reports are widely subscribed by both Chinese and U.S. end users.

Transfer of technology or exchange of information? Yes No x

List Participants:

Mr. Xiaohui Wang, commodity analyst for corn, National Grain and Oils Information Center

Nationality: PRC

Contact Phone #: 202-694-5238

Visited the U.S.: Yes

Total Expenditure \$5,000

Results of Project:

An article on China's corn industry and trade was published in ERS e-Outlook series.

Follow-on activities planned? Yes No x

US-China S&T Participation

Program Title China Emerging Market Project **Year** 2002
Participating US Agencies ERS
Participating PRC Agencies Research Center for Rural Economy (RCRE), Ministry of Agriculture
Does project falls under the 1979 S&T Agreement with China? Yes No x

Brief Description of Activity:

Ms. Xiaohui Zhang was invited to the Economic Research Service for training on economic analysis of livestock products. She brought in the 10 percent data base on China's 1999 comprehensive livestock household surveys.

Objectives/Results of Activity:

To train Chinese agricultural economists to do in-depth economic analysis on livestock products. China's livestock sector development will be critical to the potential export of feed grain from the United States. A draft of China's hog production and its efficiency was completed and a proposal on the topic was submitted to 2003 American Agricultural Economics Association (AAEA) annual meetings.

Transfer of technology or exchange of information? Yes No x

List Participants:

Ms. Xiaohui Zhang, Division Director, RCRE/Ministry of Agriculture

Nationality: PRC

Contact Phone #: 202-694-5238

Visited the U.S.: Yes

Total Expenditure \$ 5,000

Results of Project:

A paper on China's Hog Production and Efficiency was accepted by AAEA as a selected paper and was presented at the meeting.

Follow-on activities planned? Yes No x

US-China S&T Participation

Program Title China Emerging Market Project **Year** 2003
Participating US Agencies ERS and World Ag Outlook Board
Participating PRC Agencies China's Ministry of Agriculture
Does project fall under the 1979 S&T Agreement with China? Yes No x

Brief Description of Activity:

Dr. Fengying Nie and Ms. Xiuman Zheng were invited to attend the 2003 USDA Ag Outlook Forum.

Objectives/Results of Activity:

To provide opportunities for relevant Chinese government officials to learn the importance and functions of USDA agricultural outlook programs and to encourage them to promote and facilitate similar activities and programs in China.

Transfer of technology or exchange of information? Yes No x

List Participants:

Dr. Fengying Nie, Deputy Director of the Sciencetech Documentation and
Information Center, CAAS, Ministry of Agriculture
Mr. Xiumzn Zheng, Chief Correspondent, Farmers Daily, Ministry
of Agriculture

Nationality: PRC

Contact Phone #: 202-694-5238

Visited the U.S.: Yes

Total Expenditure \$ 10,000

Results of Project:

China has begun holding Ag Outlook Conferences since 2000.

Follow-on activities planned? Yes x No

If yes, please describe activity up to 2010 if available.

U.S. commodity analysts will be invited to Ag Outlook Conferences held in China in future years.

US-China S&T Participation

Program Title China Emerging Market Project **Year** 2003

Participating US Agencies ERS, University of Arkansas, and U.C. Davis

Participating PRC Agencies National Bureau of Statistics, Information Center/Ministry of Agriculture, and National Grain Bureau

Does project falls under the 1979 S&T Agreement with China? Yes No x

Brief Description of Activity:

A four member team was invited to receive trainings at the Economic Research Service on how to write China's rice industry handbook.

Objectives/Results of Activity:

The team drafted a copy of *China Rice Industry Handbook* which includes the historical development of rice production in China, marketing, processing and related industrial use of rice, and rice trade. Team members received economic analysis training from staff of the Economic Research Service, professors of University of Arkansas, and U.C. Davis. The draft was the first ever report produced in China that helps both U.S. and Chinese rice analysts in understanding of China's rice sector.

Transfer of technology or exchange of information? Yes No x

List Participants:

Mr. Weilu Yang, Division Director, National Grain and Oils Information Center,
National Grain Bureau

Mr. Guicai Liu, Division Director, Information Center, Ministry of Agriculture

Mr. Renyuan Li, Division Director, China National Statistical Bureau

Mr. Baomin Dong, National Grain and Oils Information Center, National Grain Bureau

Nationality: PRC

Contact Phone #: 202-694-5238

Visited the U.S.: Yes/No

Total Expenditure \$ 20,000

Results of Project:

A first ever report on China's Rice Industry has been completed that helps both U.S. and Chinese rice analysts in understanding of China's rice sector.

Follow-on activities planned? Yes No X

US-China S&T Participation

Program Title China Emerging Market Project Year 2003
Participating US Agencies ERS
Participating PRC Agencies China's National Grain and Oils Information Center
Does project falls under the 1979 S&T Agreement with China? Yes No x

Brief Description of Activity:

Mr. Xigui Li was invited to the Economic Research Service for two months to receive training on commodity and market analysis.

Objectives/Results of Activity:

To train Chinese government commodity analysts to do market analysis on grain crops. Currently, the National Grain and Oils Information Center produces daily, weekly, monthly, and annual market analysis reports on grain and oils situation in China. The reports are widely subscribed by both Chinese and U.S. end users.

Transfer of technology or exchange of information? Yes No x

List Participants:

Mr. Xigui Li, commodity analyst, National Grain and Oils Information Center

Nationality: PRC

Contact Phone #: 202-694-5238

Visited the U.S.: Yes

Total Expenditure \$5,000

Results of Project:

An article on China's Corn Trade is being drafted.

Follow-on activities planned? Yes No x

US-China S&T Participation

Program Title China Emerging Market Project **Year** 2003
Participating US Agencies ERS
Participating PRC Agencies China's National Bureau of Statistics
Does project falls under the 1979 S&T Agreement with China? Yes No x

Brief Description of Activity:

Three statisticians were invited to the Economic Research Service for one month to receive training on economic analysis and to conduct a cooperative research project about changes in China's rural consumption based on China's rural household survey data base.

Objectives/Results of Activity:

To train three Chinese government statisticians to do economic analysis about changes in China's rural consumption based on China's rural household survey data base. The visitors brought in survey results for three Chinese provinces, Jiangsu, Henan, and Heilongjiang. ERS staff is permitted to use the 10 percent data base for the entire rural household surveys in Beijing. The cooperative research program is conducted with the assistance from the Ohio State University (OSU) under an ERS-OSU cooperative research agreement.

Transfer of technology or exchange of information? Yes No x

List Participants:

Ms. Ping Tang, statistician, National Bureau of Statistics
Ms. Huijun Xu, statistician, National Bureau of Statistics
Mr. Xianhong Bai, statistician, National Bureau of Statistics

Nationality: PRC

Contact Phone #: 202-694-5238

Visited the U.S.: Yes

Total Expenditure \$15,000

Results of Project:

The project is still ongoing.

Follow-on activities planned? Yes No x

The cooperative research with China's National Bureau of Statistics will continue in 2004.

US-China S&T Participation

Program Title China Emerging Market Project Year 2003
Participating US Agencies ERS
Participating PRC Agencies China's National Grain and Oils Information Center
Does project falls under the 1979 S&T Agreement with China? Yes No x

Brief Description of Activity:

Mr. Zhi Cao was invited to the Economic Research Service for trainings on commodity and market analysis.

Objectives/Results of Activity:

To train Chinese government commodity analysts to do market analysis on Oilseed crops. Currently, the National Grain and Oils Information Center produces daily, weekly, monthly, and annual reports on grain and oils in China. The reports are widely subscribed by both Chinese and U.S. end users.

Transfer of technology or exchange of information? Yes No x

List Participants:

Mr. Zhi Cao, commodity analyst for oilseeds, National Grain and Oils
Information Center

Nationality: PRC

Contact Phone #:202-694-5238

Visited the U.S.: Yes

Total Expenditure \$ 5,000

Results of Project:

An article on China's Imports of Soybeans has been drafted and is in the process of agency clearance to be published in ERS e-Outlook series.

Follow-on activities planned? Yes No x

US-China S&T Participation

Program Title Drought Mitigation Practice and Horticultural Production in China
Year 2003

Participating US Agencies ERS, University of Florida, Fresno State University, Washington State University, and Private Consulting Co.

Participating PRC Agencies China's Ministry of Agriculture

Does project falls under the 1979 S&T Agreement with China? Yes x No

Brief Description of Activity:

A five member team visited horticultural research and production sites around Beijing, Shandong, Shaanxi, and Shanxi provinces.

Objectives/Results of Activity:

The team visit was to ascertain what factors are facilitating or hindering the growth of China's horticultural production and exports.

Transfer of technology or exchange of information? Yes No x

List Participants:

Dr. Bryan Lohmar, Ag Economist, Economic Research Service/USDA
Dr. Frederick Crook, Private Consultant, the China Group
Dr. James Seale, Professor, University of Florida
Dr. Mechel Paggi, Professor, Fresno State University, and
Dr. Thomas Wahl, Professor, Washington State University

Nationality: PRC

Contact Phone #: 202-694-3258

Visited the U.S.: No

Total Expenditure \$30,000

Results of Project:

A 24-page trip report has been completed.

Follow-on activities planned? Yes No x